

Certificate of Analysis

Date of Testing: 2024-09-12 10:17:47

Date of Next Testing: 2026-09-02 10:17:47

Product Name: (Methylamino)acetaldehyde dimethyl acetal

CAS Number: 122-07-6

Specifications & Purity: 97%

Lot #: J1216016

SKU #: M102352

Version: 1

Analysis #: 410208

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.409-1.413	1.41
Purity(Titration by HClO ₄)	96.5-103.5 (%)	99.50 %
Purity(GC)	97-100 (%)	97.07 %
Density (20°C)	0.926-0.93	0.93
Appearance (M102352)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager